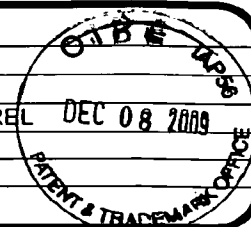


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Sheet	1	of	6													



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UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
	A1	EP 1 270 595 B1	01/02/2003	Kyowa Hakko Kogyo Co., Ltd.	
	A2	EP 1 443 961 B1	08/11/2004	Genentech, Inc.	

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	A3	Advanced Catalogue Search, ATCC Number CRL-1662, Product Description, [online] [retrieved on Sept. 22, 2009]. Retrieved from the Internet: <URL: mhtml:file://W:\Intellectual Property\APPLICATIONS\OPPOSITIONS\LFB\atcc.crl ...>.	
	A4	Advanced Catalogue Search, ATCC Number CRL-1823, Product Description [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://www.lgcstandards- atcc.org/LGCAdvancedCatalogueSearch/Product Description...>.	
	A5	ALBERTS, et al., "Molecular Biology of The Cell, 3 rd Ed., p. 1206, Ch. 23: <i>The Immune System</i> , Garland Publishing.	
	A6	ARMSTRONG-FISHER et al., "Evaluation of a panel of human monoclonal antibodies to D and Exploration of the synergistic effects of blending IgG1 and IgG3 antibodies on their in vitro biologic function," <i>Transfusion</i> , Aug. 1999, pp. 1005-1012, Vol. 39.	

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	A7	Blood Plasma, Wikipedia, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/wiki/Blood_plasma >, 3 pages. Revision history of Blood plasma, Wikipedia, [online] [retrieved 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/w/index.php?title=Blood_plasma&limit=500&action=history >, 18 pages.	
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	A13	CD61, Wikipedia, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/wiki/CD61 >, 5 pages. Revision history of CD61, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/w/index.php?title=CD61&action=history >, 1 page.	
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	A16	GALILI et al., "A Unique Natural Human IgG Antibody with Anti-α-Galactosyl Specificity," <i>J. Exp. Med.</i> , Nov. 1984, pp. 1519-1531, Vol. 160.	
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	A19	HADLEY et al., "The functional activity of FcγRII and FcγRIII on subsets of human lymphocytes," <i>Immunology</i> , 1992, pp. 446-451, Vol. 76.	
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	A21	HUGHES-JONES et al., "Nucleotide sequences and three-dimensional modeling of the V _H and V _L domains of two human monoclonal antibodies specific for the D antigen of the human Rh-blood-group system," <i>Biochem. J.</i> , 1990, pp. 135-140, Vol. 268.	
	A22	IP et al., "Structural Characterization of the N-Glycans of a Humanized Anti-CD18 Murine Immunoglobulin G," <i>Archives of Biochemistry and Biophysics</i> , Feb. 1991, pp. 387-399, Vol. 208, No. 2.	
	A23	JEFFERIS et al., "IgG-Fc-mediated effector functions: molecular definition of interaction sites for effector ligands and the role of glycosylation," <i>Immunol. Reviews</i> , 1998, pp. 59-76, Vol. 163.	
	A24	KELER et al., "Bispecific antibody-dependent Cellular Cytotoxicity of HER2/ <i>neu</i> -overexpressing Tumor Cells by Fcγ Receptor Type I-expressing Effector Cells," <i>Cancer Research</i> , Sept. 1997, pp. 4008-4014, Vol. 57.	
	A25	KILMARTIN et al., "Rat Monoclonal Antitubulin antibodies Derived by Using a New Nonsecreting Rat Cell Line," <i>J. Cell Biol.</i> , June 1982, pp. 576-582, Vol. 93.	
	A26	KLEIN et al., "Human recombinant anti-Rh(D) monoclonal antibodies: Improvement of biological properties by <i>in vitro</i> class-switch," <i>Human Antibodies</i> , 1997, pp. 17-25, Vol. 8, No. 1.	
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	A28	KUMPEL et al., "Galactosylation of human IgG monoclonal anti-D produced by EBV-transformed B-lymphoblastoid cell lines is dependent on culture method and affects Fc receptor-mediated functional activity," <i>Hum. Antibod. Hybridomas</i> , 1994, pp. 143-151, Vol. 5, Nos. 3 and 4.	
	A29	KUMPEL et al., "Heterogeneity in the ability of IgG1 monoclonal anti-D to promote lymphocyte-mediated red cell lysis," <i>Eur. J. Immunol.</i> , 1989, pp. 2283-2288, Vol. 19.	
	A30	KUMPEL et al., "Human Rh D monoclonal antibodies (BRAD-3 and BRAD-5) cause accelerated clearance of Rh D+ red blood cells and suppression of Rh D immunization in Rh D- volunteers," <i>Blood</i> , 1995, pp. 1701-1709, Vol. 86, American Society of Hematology.	
	A31	KUMPEL, B.M., "Efficacy of RhD monoclonal antibodies in clinical trials as replacement therapy for prophylactic anti-D immunoglobulin: more questions than answers," <i>Vox Sang.</i> , 2007, pp. 99-111, Vol. 93.	

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	A32	KUMPEL, B.M., "Monoclonal anti-D for prophylaxis of RhD haemolytic disease of the newborn," <i>Transfus. Clin. Biol.</i> , 1997, pp. 351-356, Vol. 4.	
	A33	LIFELY et al., "Glycosylation and biological activity of CAMPATH-1H expressed in different cell lines and grown under different culture conditions," <i>Glycobiology</i> , 1995, pp. 813-822, Vol. 5, No. 8.	
	A34	LUND et al., "Control of IgG/Fc Glycosylation: A Comparison of Oligosaccharides from Chimeric Human/Mouse and Mouse Subclass Immunoglobulin Gs," <i>Mole. Immunol.</i> , 1993, pp. 741-748, Vol. 30, No. 8.	
	A35	MELAMED et al., "Requirements for the establishment of heterohybridomas secreting monoclonal human antibody to rhesus (D) blood group antigen," <i>J. Immunol. Methods</i> , 1987, pp. 245-251, Vol. 104, Elsevier.	
	A36	MERRIAM-WEBSTER, Webster's Third New International Dictionary of the English Language Unabridged, 1961, p. 1761.	
	A37	MORI et al., "Non-fucosylated therapeutic antibodies: the next generation of therapeutic antibodies," <i>Cytotechnology</i> , 2007, pp. 109-114, Vol. 55.	
	A38	NAKAMURA et al., "Chimeric Anti-Ganglioside GM ₂ Antibody with Antitumor Activity," <i>Cancer Research</i> , Mar. 1994, pp. 1511-1516, Vol. 54.	
	A39	PAPAC et al., "A high-throughput microscale method to release N-linked oligosaccharides from glycoproteins for matrix-assisted laser desorption/ionization time-of-flight mass spectrometric analysis," 1998, pp. 463-472, Vol. 8, No. 5.	
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	A41	PRESTA, Leonard G., "Engineering of therapeutic antibodies to minimize immunogenicity and optimize function," <i>Advanced Drug Delivery Reviews</i> , 2006, pp. 640-656, Vol. 58, Elsevier.	
	A42	PUTHALAKATH et al., "Glycosylation Defect in Lec1 Chinese Hamster Ovary Mutant Is Due to a Point Mutation in N-Acetylglucosaminyltransferase I Gene," <i>J. Biol. Chem.</i> , Nov. 1996, pp. 27818-27822, Vol. 271, No. 44.	
	A43	RAJU et al., "Species-specific variation in glycosylation of IgG: evidence for the species-specific sialylation and branch-specific galactosylation and importance for engineering recombinant glycoprotein therapeutics," <i>Glycobiology</i> , 2000, pp. 477-486, Vol. 10, No. 5.	
	A44	REVILLARD, Jean-Pierre, <i>Immunologie</i> , 2d Ed., 1995, various chapters, DeBoeck Université.	

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	A45	ROTHMAN et al., "Antibody-dependent Cytotoxicity Mediated by Natural Killer Cells is Enhanced by Castanospermine-induced Alterations of IgG Glycosylation," <i>Mole. Immunol.</i> , 1989, pp. 1113-1123, Vol. 26, No. 12.	
	A46	SEGAL et al., "The Role of Non-immune IgG in Controlling IgG-Mediated Effector Functions," <i>Mole. Immunol.</i> , 1983, pp. 1177-1189, Vol. 20, No. 11.	
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Sheet 6	of 6	Attorney Docket Number	065691-0433

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	A58	WRIGHT et al., "Effect of Altered C _H 2-associated Carbohydrate Structure on the Functional Properties and In Vivo Fate of Chimeric Mouse-Human Immunoglobulin G1, J. Exp. Med., Sept. 1994, pp. 1087-1096, Vol. 180, The Rockefeller University Press.	
	A59	WRIGHT et al., "Effect of C2-Associated Carbohydrate Structure on Ig Effector Function: Studies with Chimeric Mouse-Human IgG1 Antibodies in Glycosylation Mutants of Chinese Hamster Ovary Cells," J. of Immunol., 1998, pp. 3393-3402.	
	A60	WRIGHT et al., "Effect of glycosylation on antibody function: implications for genetic engineering," TIBTECH, Jan. 1997, pp. 26-32, Vol. 15.	
	A61	WRIGHT et al., "In vivo Trafficking and catabolism of IgG1 antibodies with Fc associated carbohydrates of differing structure," Glycobiology, 2000, pp. 1347-1355, Vol. 10, No. 12.	
	A62	YANO et al., "Analysis of N-linked oligosaccharides in the Fc region of an antibody," Experiment Summary, 16 pages, 23 June to 28 July, 2009.	

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